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[Method and apparatus for interrupt/SMI# ordering - all 2 versions »](#)

NV Shah, JL Rabe, Z Bogin - US Patent 5,551,044, 1996 - Google Patents  
 ... component or controller can be keyboard controller 111, timer 112 or serial **port** 114. When **interrupt** control unit 110 receives an IRQ **signal**, it transmits an ...

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[Modem-telephone interconnect - all 2 versions »](#)

AE Gross, MF Malm - US Patent 4,987,586, 1991 - Google Patents  
 ... The **dedicated line** approach is more costly and, in some ... the modem 11 by way of the **port** 25, as ... For example, a priority **interrupt signal** may be transmitted to ...

Cited by 9 - [Related Articles](#) - [Web Search](#)

[Call-routing device - all 2 versions »](#)

RM Simmons - US Patent 4,645,879, 1987 - Google Patents  
 ... the ter -mination circuit further being operable to remove the loop termination from the dialer **port** and thereby **interrupt** the off-hook **signal**; 50 55 60 ...

Cited by 9 - [Related Articles](#) - [Web Search](#)

[Transmit-secure non-blocking circuit-switched local area network - all 3 versions »](#)

LG Friedman, BT Hailpern, LW Hoevel, YJ Thefaine - US Patent 4,710,769, 1987 - Google Patents

... 25 RI terminal of **port** 30-2. Thus assuming that the **port** lines when said data **signal** transmissions end ... 1. an **interrupt** is generated to the **port** controller 303 ...

Cited by 22 - [Related Articles](#) - [Web Search](#)

[Remote tuner control system - all 2 versions »](#)

PD Besen, DH Shulsinger, SD Goldberg - US Patent 4,393,277, 1983 - Google Patents  
 ... The **port** select input is tied to address bus ... is coupled through line L31 to the INT **interrupt** of processor ... L8, tuner down line L9, tuner **signal** output select ...

Cited by 7 - [Related Articles](#) - [Web Search](#)

[Network hub for maintaining node bandwidth in a single-node network - all 5 versions »](#)

RC Brand, SL Mantiply - US Patent 5,237,566, 1993 - Google Patents

... The processor 28, in the **interrupt** handling routine, then output **port** chips 34a, 346. A reset **signal** 35 from the ^ the status ^^^ ^ determine ...

Cited by 13 - [Related Articles](#) - [Web Search](#)

[Control and communications apparatus - all 5 versions »](#)

A Opoczynski - US Patent 5,453,737, 1995 - Google Patents

... switches the I/O path from the serial **port** 44 to ... by controller processor 40, to generate a **signal** on each ... by controller processor 40, or by an **interrupt** event. ...

Cited by 10 - [Related Articles](#) - [Web Search](#)

[Digital electronic loop crossconnect and carrier system - all 2 versions »](#)

CJ Fowler, KA Orr, L Grandstaff - US Patent 5,430,717, 1995 - Google Patents

... **port** memory for receiving the status **signal** bit packets ... be provided (preferably with four **port** digital line ... highest location (a high level **interrupt** will be ...

Cited by 8 - Related Articles - Web Search

Apparatus for selectively enabling subscriber device to respond to ringing signal in dependence upon ... - all 2 versions »

GW Peters, JD Luckey, RH Kraemer, SS Parker - US Patent 5,142,569, 1992 - Google Patents

... own telephone number without the expense of a 25 **dedicated line**. ... said sub- scriber line device connection **port** and said ringing **signal** cadence responsive ...

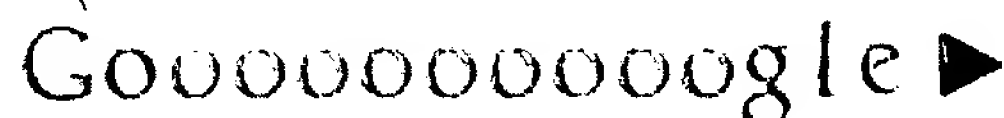
Cited by 7 - Related Articles - Web Search

Digital announcement system including remote loading and interrogation - all 2 versions »

D Glisson, G Huber, B Biskey - US Patent 4,389,546, 1983 - Google Patents

... reproduced by the signals. Thus it takes approximately and connecting an audio **signal** path from line 41 to ... is a **dedicated line** used only for communicating with ...

Cited by 9 - Related Articles - Web Search



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port interrupt signal "dedicated line" Search

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"dedicated line" with port with "interrupt signal"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:17
L2	0	("dedicated line" and port and interrupt and signal).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:17
L3	587	("dedicated line" and port and interrupt and signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:17
L4	295	3 and @ad<="20000124"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/31 15:18
L5	100	4 and ("dedicated line" with (port interrupt signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 15:30
L6	1	("6065078").PN.	USPAT	OR	OFF	2007/12/31 15:30
L7	1	6 and bus	USPAT	OR	OFF	2007/12/31 16:13
L8	0	6 and (bus with shar\$4)	USPAT	OR	OFF	2007/12/31 15:31
L9	2592	710/1,260.ccls.	US-PGPUB; USPAT	OR	OFF	2007/12/31 16:13
S1	425	(synchroniz\$4 with processors).ab. and @ad<="20000124"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/31 15:17
S22 2	1	(US-6457140-\$).did.	USPAT	OR	OFF	2007/10/02 14:57
S22 3	0	(US-6457140-\$).did. and interrupt\$4	USPAT	OR	OFF	2007/10/02 14:58
S22 4	0	(US-6457140-\$).did. and exception	USPAT	OR	OFF	2007/10/02 14:58
S22 5	1	(US-6457140-\$).did. and control	USPAT	OR	OFF	2007/10/02 16:07
S22 6	22666	bit with signal with convert\$4	USPAT	OR	OFF	2007/10/02 16:07

## EAST Search History

S22 7	45716	bit with signal with convert\$4	US-PGPUB; USPAT	OR	ON	2007/10/02 16:08
S22 8	15	(US-6691190-\$ or US-3896418-\$ or US-6338095-\$ or US-6507609-\$ or US-6111935-\$ or US-5631592-\$ or US-6856600-\$ or US-6457140-\$ or US-6219417-\$ or US-6065131-\$ or US-4862452-\$ or US-6178180-\$ or US-5581748-\$ or US-6535505-\$ or US-6009389-\$).did.	USPAT	OR	OFF	2007/10/02 16:08
S22 9	4	S227 and S228	US-PGPUB; USPAT	OR	ON	2007/10/02 16:09
S23 0	1	S229 and (mux demux)	US-PGPUB; USPAT	OR	ON	2007/10/02 16:11
S23 1	2785	S227 and (mux demux)	US-PGPUB; USPAT	OR	ON	2007/10/02 16:11
S23 2	1391	@ad<="20000124" and S231	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:18
S23 3	1391	@ad<"20000124" and S231	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:23
S23 4	506	bit near3 (interrupt adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:18
S23 5	3	S233 and S234	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:16
S23 6	42	bit with correspond\$4 with (interrupt adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:23
S23 7	35	@ad<="20000124" and S236	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:18

## EAST Search History

S23 8	9	S237 and (mux demux)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:18
S23 9	0	(bit with correspond\$4 with (interrupt adj signal)) same (mux demux)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:23
S24 0	14	(bit with (interrupt adj signal)) same (mux demux)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:23
S24 1	12	@ad<"20000124" and S240	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:29
S24 2	0	(convert\$4 mux demux) same (bit with different with (interrupt adj signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:28
S24 3	12	(convert\$4 mux demux) and (bit with different with (interrupt adj signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:28
S24 4	4	@ad<"20000124" and S243	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:33
S24 5	335	bit with signal with one\$1to\$1one	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:33
S24 6	15	S245 and (mux demux)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 16:33
S24 7	6	@ad<"20000124" and S246	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 17:42

## EAST Search History

S24 8	30	(interrupt adj (table matrix)) with (bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 17:35
S24 9	23	@ad<"20000124" and S248	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:17
S25 0	4	S249 and (mux demux)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 17:36
S25 1	377	(signal adj (table matrix)) with (bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 17:35
S25 2	223	@ad<"20000124" and S251	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 17:35
S25 3	69	S251 and (mux demux)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 17:41
S25 4	32	stream with (interrupt adj signal) with bit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 17:41
S25 5	17	@ad<"20000124" and S254	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:26
S25 6	0	('1' near2 (active on)) with word with interrupt\$4 with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:16
S25 7	0	('1' near2 (active on)) with bit with interrupt\$4 with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:16

## EAST Search History

S25 8	0	'1' with bit with interrupt\$4 with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:16
S25 9	955	binary with interrupt\$4 with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:17
S26 0	59	binary with interrupt\$4 with signal with word	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:17
S26 1	9	binary with interrupt\$4 with signal with (bit near2 (word stream))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:17
S26 2	6	@ad<"20000124" and S261	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:25
S26 3	4	((binary bit) adj (table matrix)) with (interrupt\$3 near2 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:26
S26 4	4	@ad<"20000124" and S263	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/02 18:26
S26 5	4052	bit same (one adj one) same signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 15:19
S26 6	3948	bit near5 (map\$4) near5 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 15:19

## EAST Search History

S26 7	24974	interrupt with control with signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 15:20
S26 8	18797837	@ad<="20000124"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/15 15:20
S26 9	4	S265 and S266 and S267	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/15 15:20
S27 0	4	S268 and S269	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/15 15:20
S27 1	1	(US-6457140-\$).did.	USPAT	OR	OFF	2007/10/15 17:37
S27 2	0	(US-6457140-\$).did. and interrupt\$4	USPAT	OR	OFF	2007/10/15 17:37
S27 3	3208	i/o adj (register location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 22:37
S27 4	13158	register near3 (interrupt exception)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 22:39
S27 5	115	S274 and 709/213-218.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 22:39
S27 6	65	@ad<="20000124" and S275	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 23:02



## EAST Search History

S27 7	58	S276 and ((word\$1 stream\$1 bits) with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/01 23:22
S27 8	47	S276 and (((word\$1 stream\$1 bits bus) with data) same signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/01 23:23
S27 9	43	S276 and (((word\$1 stream\$1 bits bus) with data) same signals)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/01 23:23
S28 0	13	S276 and (((word\$1 stream\$1 bits bus) with data) same ((interrupt exception) with signals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/01 23:24
S28 1	4	S276 and (((word\$1 stream\$1 bits bus) with data) same ((interrupt exception) adj signals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/01 23:47
S28 2	4	S281 and port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/01 23:47
S28 3	1	(US-6301256-\$.did.	USPAT	OR	OFF	2007/11/20 14:37
S28 4	1	(US-6301256-\$.did. and interrupt\$4	USPAT	OR	OFF	2007/11/20 14:43
S28 5	1	(US-6301256-\$.did. and (interrupt\$4 with signal)	USPAT	OR	ON	2007/11/20 14:43
S28 6	11351	709/201-203.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 14:16
S28 7	2186	709/231.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 14:16

**EAST Search History**

S28 8	397	712/5,35,40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 14:16
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